REGION: 04 STATE: GA

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF EMERGENCY AND REMFDIAL RESPONSE C E R C L A

PAGE: 548
RUN DATE: 85/09/23
RUN TIME: 09:49:26

M.2 - SITE MAINTENANCE FORM

			* ACTION: _
PA ID:	GAD098583909		
ITE NAME:	HERCULES OXFORD PLANT	SOURCE: H	*
TREET:	ALCOVY RD	CONG DIST: 10	
ITY:	COVINGTON	ZIP: 30209 * _	*
NTY NAME:	NEWTON	CNTY CODE: 217	*
ATITUDE:	33/37/00.0 LONGITUDE: 083/51/	30.0	* _/_/
MSA:	0520 HYDRO UNIT: 0307010	3	*
NVENTORY 3	IND: Y REMEDIAL IND: Y REMOVAL	IND: N FED FAC IND: N	*
PL IND: N	NPL LISTING DATE: NPL DE	LISTING DATE:	*/
PPROACH:	SITE CLASS:		*
ITE/SPILL	IDS:		*
PM NAME:	RPM PHONE:		*
IOXIN TIER	REG FLD1: REG FL	D2: 1	*
ESP TERM:	PENDING () NO FURTHER ACTION	()	* PENDING (_) NO FURTHER ACTION (_)
NF DISP: N	NO VIABLE RESP PARTY () VOLUNTA	RY RESPONSE ()	*
E	ENFORCED RESPONSE () COST RE	COVERY ()	*
ITE DESCRI	EPTION:		
			*

REGION: 04 STATE: GA

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF EMERGENCY AND REMEDIAL RESPONSE C E R C L A

PAGE: 549
RUN DATE: 85/09/23
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M.2 - PROGRAM MAINTENANCE FORM

						*	ACTION: _	,
SITE:	HERCULES OX	FORD PLA	ANT					
PA ID:	GAD09858390	9 PRO	OGRAM CODE:	H01	PROGRAM TYPE:	*	_	*
PROGRAM (DUALIFIER:	ALI	EAS LINK :			*		•
PROGRAM N	NAME: S	SITE EVAL	LUATION			*		,
ESCRIPT	EON:							
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						*		_ '
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REGION: 04 STATE: GA

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF EMERGENCY AND REMEDIAL RESPONSE C E R C L A

PAGE: 550 RUN DATE: 85/09/23 RUN TIME: 09:49:26

M.2 - EVENT MAINTENANCE FORM

			* ACTION: _		
SITE: HERCUI PROGRAM: SITE	LES OXFORD PLANT Evaluation				
EPA ID: GAD09	8583909 PROGRAM CODE: H01	EVENT TYPE: DS1			
FMS CODE:	EVENT QUALIFIER:	EVENT LEAD: E	* _		_ *
EVENT NAME: D	ISCOVERY	STATUS:	*		<u>~</u>
DESCRIPTION:					
			*		
			*		
			*		
			*		
ORIGINAL	CURRENT	ACTUAL			
START:	START:	START:	* _/_/	_/_/_	_/_/_
COMP :	COMP :	COMP : 80/08/01	* _/_/_	_/_/_	_/_/_
HQ COMMENT:					
			*		
RG COMMENT:					
			*		1
COOP AGR #	AMENDMENT # STATUS	STATE %			
			*		,

REGION: 04 STATE : GA

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF EMERGENCY AND REMEDIAL RESPONSE C E R C L A

PAGE: 551 RUN DATE: 85/09/23 RUN TIME: 09:49:26

M.2 - EVENT MAINTENANCE FORM

			* ACTION: _		
SITE: HERCU Program: Site	ULES OXFORD PLANT Evaluation				
EPA ID: GADOS	98583909 PROGRAM CODE: H01	EVENT TYPE: PA1			
FMS CODE:	EVENT QUALIFIER:	EVENT LEAD: S	* _		<u></u> '
EVENT NAME: F	PRELIMINARY ASSESSMENT	STATUS:	*		_
DESCRIPTION:					
			*		
			*	The second secon	
			*		
			*		
ORIGINAL	CURRENT	ACTUAL			
START:	START:	START: 85/09/17	* _/_/_	_/_/_	_/_/_
COMP :	COMP :	COMP : 85/09/17	* _/_/_	_/_/_	_/_/_
Q COMMENT:					
			*		
RG COMMENT:					
			*		
DOP AGR #	AMENDMENT # STATUS	STATE %			
			*		

REGION: 04 STATE : GA

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF EMERGENCY AND REMEDIAL RESPONSE C E R C L A

PAGE: 552 RUN DATE: 85/09/23 RUN TIME: 09:49:26

M.2 - COMMENT MAINTENANCE FORM

SITE:

HERCULES OXFORD PLANT

EPA ID: GAD098583909

COM

NO COMMENT

001 PART A- ON FILE

HERCULES-OXFORD PLANT GAD098583909 PRELIMINARY ASSESSMENT COVER SHEET

This facility is a Treatment/Storage/Disposal (TSD) facility that is regulated by the Georgia Environmental Protection Division under the authority of the Georgia Hazardous Waste Management Act (GHWMA). This facility presently has either Interim Status (Part A on file) or has a Hazardous Waste Facility Permit (Part B is complete). Any releases of hazardous wastes at this facility are regulated as a "prior release" under GHWMA and all corrective actions will be negotiated through the Part B Permit review process. This site is therefore assessed a "NONE" priority for a Site Inspection. No further investigations are recommended with respect to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA).

PMA/mcw008

⊗ FPΔ	TENTIAL HAZAR PRELIMINARY - SITE INFORMA	ASSES	SMENT	_		CATION SITE NUMBER D09858390)9
II. SITE NAME AND LOCATION							
01 SITE NAME (Legal, common, or descriptive name of site)		02 STREE	T, ROUTE NO., OF	SPECIFIC LOCATION	IDENTIFIER		
Hercules-Oxford Plant	•	P. (). Box 8				
03 CITY		04 STATE	05 ZIP CODE	06 COUNTY		07 COUNTY C	08 CONC
Oxford (Covington)		GA	30267	Newton		217	4
09 COORDINATES LATITUDE LON	IGITUDE						
_33 _37 _00	1_30						
From Atlanta, take I-20 to Ex 1/4 mile. See plant on right.		ovy Ro	i.). Make	right, go	about		•
III. RESPONSIBLE PARTIES							
01 OWNER (# Anount			T (Business, mailing,	residentel)			
Hercules, Inc.		Alcov	<u> </u>				
O3 CITY			05 ZIP CODE	06 TELEPHONE			
Oxford		GA	30267	(404 78	6-7011	<u> </u>	
07 OPERATOR (If known and different from owner) Same		OB STREE	T (Business, meiling.	residential)		_	
09 CITY		10 STATE	11 ZIP CODE	12 TELEPHONE	NUMBER		
13 TYPE OF OWNERSHIP (Check one) A. PRIVATE B. FEDERAL: F. OTHER: (Special Commence of the		ED WAST	G. UNK	NOWN			NONE
IV. CHARACTERIZATION OF POTENTIAL HAZARD 01 ON SITE INSPECTION BY/Ch	eck all that apply)						
INO DATE 5 /26/83 A.	EPA D B. EPA LOCAL HEALTH OFFI TRACTOR NAME(S):	CIAL [CTOR §		D. OTHER	CONTRACTOR	
02 SITE STATUS (Check one) R. A. ACTIVE B. INACTIVE C. UNKNOWN	03 YEARS OF OPER	ATION EGINNING YE	AR ENDIN	G YEAR	T UNKNOW!	N	
D4 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN waste methylene chloride-clean waste xylene-accumulated from waste isopropanol and water us	ionalleged ing solvent- use in labor	flamm	able liq	uid (F002) ent (F003)	(D001)		
os description of potential hazard to environment and Facility is regulated under Ger		lous W	aste Man	agement Act			
V. PRIORITY ASSESSMENT							
O1 PRIORITY FOR INSPECTION (Check one. If high or medium is checked. □ A. HIGH (Inspection required promptly) (Inspection required)	complete Part 2 · Waste Information C. LOW (Inspect on time)		ED. NO			titien form)	
VI. INFORMATION AVAILABLE FROM			······································				
01 CONTACT	02 OF (Agency/Organize	thori)				03 TELEPHONE	NUMBER

Hercules, Inc.

EPD-FCU

DNR

(404) 786-7011 08 DATE

GONTH 27 185

07 TELEPHONE NUMBER

1404 656-7802

Behrooz Khaleghi

W. B. Henderson
OA PERSON RESPONSIBLE FOR ASSESSMENT

	~	
V		H

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 2 - WASTE INFORMATION

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

CA DOGS 58 3000

	^		PART 2 - WAST	E INFORMATION	ı	GA DU98	283909
II. WASTES	TATES, QUANTITIES, AN	ID CHARACTER	ISTICS				
	TATES (Check all their apply)	02 WASTE QUANTI		T D3 WASTE CHARACTI	ERISTICS (Check all that an	opiv)	
Li A. SOLID Li B. POWDEI Li C. SLUDGE	L) E. SLURRY FR. FINES (25 F. LIQUID	(Measures o	of waste quentities independent)	IA. TOXIC M. B. CORROS I. C. RADIOA I.) D. PERSIST	ID E. SOLUE ISIVE ID F. INFEC INCTIVE ID G. FLAMI	BLE I I HIGHLY VITIOUS I J. EXPLOSI MABLE II K. REACTIV ABLE II L. INCOMP	IVË VE VATIBLE
LI D. OTHER	(Specify)	NO. OF DRUMS _				☐ M. NOT AP	
III. WASTE T	YPE					· · · · · · · · · · · · · · · · · · ·	
CATEGORY	SUBSTANCE N	IAME	01 GROSS AMOUNT	02 UNIT OF MEASURE	03 COMMENTS		
SLU	SLUDGE				1		
OLW	OILY WASTE						
SOL	SOLVENTS		6000	pounds	annually	,	
PSD	PESTICIDES						
occ	OTHER ORGANIC CH	HEMICALS					
IOC	INORGANIC CHEMIC	ALS					
ACD	ACIDS						
BAS	BASES			•			
MES	HEAVY METALS						
IV. HAZARDO	OUS SUBSTANCES (See A)	ppendix for most frequent	tly cited CAS Numbers)		·		
01 CATEGORY	02 SUBSTANCE N	AME	03 CAS NUMBER	04 STORAGE/DISF	POSAL METHOD	05 CONCENTRATION	06 MEASURE OF CONCENTRATION
SOL	methylene chlo	orice	75-09-02	containe	rs		_
SOL	xylene		133-02-07	11		<u> </u>	
			1	07 2 "		<u> </u>	
ACD	nitric acid		202-7697-3	7-2 "	<u> </u>	ļ	ļ
<u> </u>				ļ		ļ <u>.</u>	
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7							
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V. FEEDSTO	ICKS (See Appendix for CAS Numbe	ersj	, L				<u> </u>
CATEGORY	01 FEEDSTOC	K NAME	02 CAS NUMBER	CATEGORY	01 FEEDSTO	OCK NAME	02 CAS NUMBER
FDS				FDS	A		
FDS				FDS			
FDS				FOS			
FDS				FDS			
VI. SOURCES	S OF INFORMATION (Cite	specific references, e.g.	, state files, sample analysis,	reports)		,	
St	ate files; Part	t A applic	ation				

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

I. IDENTIFICATION

01 STATE 02 SITE NUMBER D098583909 PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS II. HAZARDOUS CONDITIONS AND INCIDENTS 01 C A. GROUNDWATER CONTAMINATION C ALLEGED 02 C OBSERVED (DATE: . □ POTENTIAL 03 POPULATION POTENTIALLY AFFECTED: . **04 NARRATIVE DESCRIPTION** 01 D B. SURFACE WATER CONTAMINATION 02 C OBSERVED (DATE: . D POTENTIAL ☐ ALLEGED 03 POPULATION POTENTIALLY AFFECTED: **04 NARRATIVE DESCRIPTION** 01 C. CONTAMINATION OF AIR 02 C OBSERVED (DATE: , ☐ POTENTIAL ALLEGED 03 POPULATION POTENTIALLY AFFECTED: _ **04 NARRATIVE DESCRIPTION** 01 D. FIRE/EXPLOSIVE CONDITIONS 02 C OBSERVED (DATE: _ ☐ POTENTIAL □ ALLEGED 03 POPULATION POTENTIALLY AFFECTED: __ 04 NARRATIVE DESCRIPTION 01 G E. DIRECT CONTACT 02 COBSERVED (DATE: . ☐ POTENTIAL ☐ ALLEGED **04 NARRATIVE DESCRIPTION** 03 POPULATION POTENTIALLY AFFECTED: ___ 01 [] F. CONTAMINATION OF SOIL 02 () OBSERVED (DATE: ☐ POTENTIAL □ ALLEGED 03 AREA POTENTIALLY AFFECTED: _ **04 NARRATIVE DESCRIPTION** (Acres) 02 LJ OBSERVED (DATE: C ALLEGED 01 🖸 G. DRINKING WATER CONTAMINATION □ POTENTIAL **04 NARRATIVE DESCRIPTION** 03 POPULATION POTENTIALLY AFFECTED: 01 1 H. WORKER EXPOSURE/INJURY 02 [] OBSERVED (DATE: D POTENTIAL □ ALLEGED 03 WORKERS POTENTIALLY AFFECTED: . **04 NARRATIVE DESCRIPTION** 01 13 I. POPULATION EXPOSURE/INJURY 02 (COBSERVED (DATE: ☐ POTENTIAL ALLEGED 03 POPULATION POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION

ŞEPA

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

1. IDENT	IFICATION
01 STATE	D098583909

	AHY ASSESSMEN I ZARDOUS CONDITIONS AND INCIDENTS	GA	098583909
II. HAZARDOUS CONDITIONS AND INCIDENTS (Community)	The second secon		
01 D J. DAMAGE TO FLORA 04 NARRATIVE DESCRIPTION	02 🗆 OBSERVED (DATE:)	☐ POTENTIAL	CI ALLEGED
01 [] K. DAMAGE TO FAUNA 04 NARRATIVE DESCRIPTION (include name(s) of species)	02 () OBSERVED (DATE:)	POTENTIAL	□ ALLEGED
01 DL. CONTAMINATION OF FOOD CHAIN 04 NARRATIVE DESCRIPTION	O2 🗆 OBSERVED (DATE:)	☐ POTENTIAL	C ALLEGED
01 DM. UNSTABLE CONTAINMENT OF WASTES (Spets/rune/fi standing keuids/leaking drums) 03 POPULATION POTENTIALLY AFFECTED:	02 () OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	☐ POTENTIAL	□ ALLEGED
01 TO N. DAMAGE TO OFFSITE PROPERTY 04 NARRATIVE DESCRIPTION	02 ☐ OBSERVED (DATE:)	D POTENTIAL	□ ALLEGED
01 O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs 04 NARRATIVE DESCRIPTION	02 🗆 OBSERVED (DATE:)	☐ POTENTIAL	□ ALLEGED
01 D P. ILLEGAL/UNAUTHORIZED DUMPING 04 NARRATIVE DESCRIPTION	02 (3 OBSERVED (DATE:)	☐ POTENTIAL	□ ALLEGED
05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEG	SED HAZAROS		· · · · · · · · · · · · · · · · · · ·
III. TOTAL POPULATION POTENTIALLY AFFECTED:		<u> </u>	
IV. COMMENTS			
		-	_
V. SOURCES OF INFORMATION (Cite specific references, e.g., state lives, s	ample enelysis, reports)		

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III.	PF	रंठ	CE!	SES - CODES A	D DE	SIGN CAPA	CI	TIES	2			Ž		×.	¥€	يشنين والعهراك	4.52.64		37 37 to	, T.			
8.	PRO	erin Erib DCI AM UN	e th	CCDE — Enter the cities. If more lines are process (including in DESIGN CAPACITY NT — Enter the amount of MEASURE — For I used. Only the unit	needed to <i>design</i> — For d int. each an	i, enter the concepts in capacity) in sach code entered entere	cie/. the erec	e) in to space I in co colum	n B(ride A 1), e	prov d on ente	vide the the the	ed, li forr le cap cod	iapr n (/ti	oces em / g of t	s will be used II-C). the process.	that is n	ot includ	led in the li	st of	codes	beloi	w, then
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es and/or STIMAT His. For hich posi NIT OF	r the toxic contaminants "ED ANNUAL QUANTI" each characteristic or to sess that characteristic or MEASURE — For each	of those hazardous wast TY — For each fisted w xic contaminant entered contaminant.	Subpart D, enter these, reste entered in column A estimate.	e four—digit number(s) umn A estimate the qua ste the total annual quar	rom 40 CFR, Subpart C ntity of that waste that titly of all the non-listed	that describes the cha will be handled on an waste/s/ that will be	recter n annu hendi
es and/or STIMATI mis. For hich posi NIT OF	r the toxic contaminants "ED ANNUAL QUANTI" each characteristic or to sess that characteristic or MEASURE — For each	of those hazardous wast TY — For each fisted w xic contaminant entered contaminant.	Subpart D, enter these, reste entered in column A estimate.	e four—digit number(s) umn A estimate the qua ste the total annual quar	rom 40 CFR, Subpart C ntity of that waste that titly of all the non-listed	that describes the cha will be handled on an waste/s/ that will be	recter n annu hendi
es and/or STIMATI mis. For hich posi NIT OF	r the toxic contaminants "ED ANNUAL QUANTI" each characteristic or to sess that characteristic or MEASURE — For each	of those hazardous wast TY — For each fisted waxie contaminant entered contaminant, quantity entered in columns.	Subpart D, enter these, reste entered in column A estimate.	e four—digit number(s) umn A estimate the qua ste the total annual quar	rom 40 CFR, Subpart C nity of that waste that i tity of all the non-listed its of measure which mus	that describes the cha will be handled on an waste/s/ that will be	recter n annu handi
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quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.

2. In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.

3. Repeat step 2 for each other EPA Hezardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

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